· IADAR Took A DOTTOTA OO ALIC 2006

4.			· Mrij	ASSUFULTED 3 AUG 2000					
FORM	PTO-13	90 (Modified) 'U.S.,PATENT AND TRADEM	ARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER					
(IKEŲ. /	TR	ANSMITTAL LETTER	CMT-0044						
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
	CON	ICERNING A SUBMISS	10/566,344						
INTE		IONAL APPLICATION NO. PCT/KR04/01914	INTERNATIONAL FILING DATE July 29, 2004	PRIORITY DATE CLAIMED July 29, 2003					
		NVENTION							
A NE	EGAT	IVE ACTIVE MATERIAL FOR	R LITHIUM SECONDARY BATTERY AN	D A METHOD FOR PREPARING SAME					
		T(S) FOR DO/EO/US	K: HONC						
Sung	-wian	LEE; Heon Young LEE; Moon	RI HONG						
Applic	cant he	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:					
1.			ms concerning a submission under 35 U.S.C. 3 ENT submission of items concerning a submiss						
2. 3.									
J.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.		The US has been elected (Article 31).							
5.									
		, ,	ired only if not communicated by the Internation	onal Bureau).					
			d by the International Bureau.	ing Office (PO/LIS)					
_			pplication was filed in the United States Receiv						
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a. is attached hereto.b. has been previously sub	emitted under 35 U.S.C. 154(d)(4)						
7.		b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
, ,		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
		d. have not been made an	d will not be made.						
8.		An English language translation of	of the amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).					
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of Article 36 (35 U.S.C. 371 (c)(5)).	of the annexes to the International Preliminary E	Examination Report under PCT					
11.		A copy of the International Prelim	inary Examination Report (PCT/IPEA/409).						
12.		A copy of the International Search	1 Report (PCT/ISA/210).						
It	ems 1	3 to 23 below concern documen	t(s) or information included:						
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
14.		An assignment document for reco	ording. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.					
15.		A FIRST preliminary amendment.	•						
16.		A SECOND or SUBSEQUENT pr	eliminary amendment.						
17.		A substitute specification.	a of address latter						
18.		A power of attorney and/or chang		42(or 2 and 27 CED 1 921 1 925					
19. 20		•	sequence listing in accordance with PCT Rule nternational Application under 35 U.S.C. 154(d)						
20. 21.		• • •	guage translation of the International Application						
22.		Express Mail Label No.	,g	· · · · · · · · · · · · · · · · · · ·					

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION. PCT/KR04/01914 **CMT-0044** 10/566,344 23. Other items or information: **CALCULATIONS PTO USE** The following fees have been submitted: 24.
Basic national fee \$300 \$0.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report \$0.00 prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations.... \$200 Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . . \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the \$0.00 as an International Searching Authority..... \$100 International Search Report prepared by an ISA other than the US and provided to the \$400 \$500 TOTAL OF 24, 25 and 26 = \$0.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or RATE **Total Sheets** Extra Sheets fraction thereof (round up to a whole /50 = X. \$250.00 \$0.00 n -100 =0 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or \$130.00 declaration after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER EXTRA RATE NUMBER FILED CLAIMS \$0.00 - 20 = \$50.00 Total claims х \$0.00 Independent claims 3 = 0 x \$200.00 MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$130.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by \$ \$0.00 SUBTOTAL = \$130.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ \$0.00 the earliest claimed priority date (37 CFR 1.492(i)). \$130.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property **TOTAL FEES ENCLOSED =** \$130.00 08/07/2006 MKAYPAGH 00000122 061130 10566344 Amount to be \$ 01 FC:1617 130.00 DA Amount to be \$

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. A check in the amount of \$ to cover the above fees is enclosed. b. 🛛 Please charge my Deposit Account No. 06-1130 in the amount of \$ \$130.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment \boxtimes . A duplicate copy of this sheet is enclosed. to Deposit Account No. 06-1130 d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1/137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Cantor Colburn LLP 55 Griffin Road South Jae Y. Park Bloomfield, CT 06002 NAME Tel: (860) 286-2929 Limited Recognition No.: L0077 Fax: (860) 286-0115 REGISTRATION NUMBER August 1, 2006 DATE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/566,344

Sung-Man Lee

CMT0044

INTERNATIONAL APPLICATION NO.

PCT/KR04/01914

I.A. FILING DATE

PRIORITY DATE

07/29/2004

07/29/2003

23413 CANTOR COLBURN, LLP 55 GRIFFIN ROAD SOUTH BLOOMFIELD, CT 06002

RECEIVED
JUN 1 2 2033

CANTOR COLBURN LLP

CONFIRMATION NO. 3488
371 FORMALITIES LETTER

OC000000019166452

Date Mailed: 06/08/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/27/2006
- Copy of the International Search Report filed on 01/27/2006
- Information Disclosure Statements filed on 01/27/2006
- Request for Immediate Examination filed on 01/27/2006
- U.S. Basic National Fees filed on 01/27/2006
- Priority Documents filed on 01/27/2006

The applicant needs to satisfy supplemental fees problems indicated below.

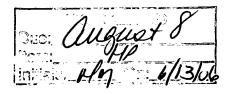
The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.



ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/566,344	PCT/KR04/01914	CMT0044

FORM PCT/DO/EO/905 (371 Formalities Notice)

CERTIFICATE OF	Docket No. CMT-0044				
Application No. 10/566,344	Filing Date July 29, 2004	Examiner NYA	Customer No. 23413	Group Art Un NYA	
nvention: A NEGAT		AL FOR LITHIUM SECONDARY BAT O FOR PREPARING SAME	TERY		
	ith the United States Po	to U.S. Designated Office and related p (Identify type of correspondence) stal Service with sufficient postage as	first class mail in	an envelope	
addressed to "Comn	August 1, 2006 (Date)	O. Box 1450, Alexandria, VA 22313-1 — ·		ь(а)ј оп	
	(Typed or Printed Name of Person Mailing) (Signature of Person Mailing Corre				
	Note: Each pa	per must have its own certificate of mailing.			
Copy of Notification Executed Dec/POA	of Missing Requirement (2 pgs);	gnated/Elected Office (3 pgs); ts (2 pgs); Account No.: 06-1130; and		·	